

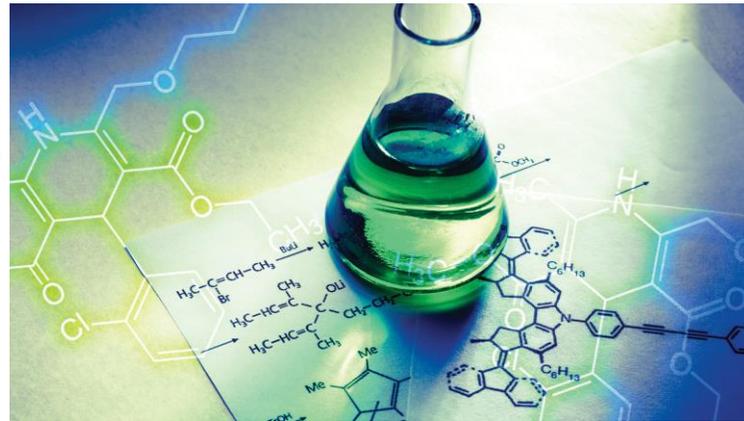
Cannabis Science Task Force: Metals Analytical Work Group Update

Date: 1/25/2021

Since last S.C. Meeting

The Metals AWG met:

12/22/20 & 1/5/2021



11th METALS AWG MEETING: 12/22/20

Roll Call

CSTF (Cannabis Science Task Force) Metals Workgroup Members:

- ▶ Sara Sekerak, Dept. of Ecology (DOE)-CSTF Lead Chemist ★
- ▶ Caroline West, Dept. of Health (DOH)-Metals Workgroup Lead & Facilitator ★
- ▶ Nicholas Poolman, Liquor and Cannabis Board (WLSCB) ★
- ▶ Mike Firman, Dept. of Agriculture (WSDA) ★
- ▶ Tania Sasaki, Confidence Analytics ★
- ▶ Srinivasa Reddy Mallampati, Medicine Creek Analytics ★
- ▶ Tim McCall, Dragon Analytical Laboratory ★

CSTF Workgroups (Metals, Potency, PT, etc.) Support Staff:

- ▶ Anastacia Green, Dept. of Ecology (DOE)- CSTF Secretary Senior ★
 - ▶ **Curtis Deer is no longer part of the group, so we still had full attendance*

12/22/20 Metals AWG Update

Group Discussions

- ▶ Do we need to replace Curtis?
- ▶ Metals Motion # 2 language regarding companion SW-846 prep methods

- ▶ Guidance vs Rule?



Metals

Group	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
1	H																	He		
2	Li	Be											B	C	N	O	F	Ne		
3			Na	Mg									Al	Si	P	S	Cl	Ar		
4			K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
5			Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Au	Hg	Tl	Pb	Bi	Po	At	Rn
6			Cs	Ba		Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn
7			Fr	Ra		Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Uub	Uut	Uuq	Uup	Uuq	Uus	Uuo
Lanthanides	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71					
Actinides	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103					

Group Responses

- ▶ S.C. will decide but if they ask:
 - ▶ All felt we had done the “heavy lifting” and were just polishing our recommendations so not necessary from our point of view
 - ▶ Decided it would be easier to put subsequent language for updated methodology into Motion instead of language requiring the ICT to control updating a master document/rule
- ▶ Many felt that a guidance document for additional cannabis related changes/additions to EPA methods would be a good way to move forward with 1 member saying to be cautious not to put “Rule Level” things into a document
 - ▶ Discussion continued at next meeting

12th METALS AWG MEETING: 1/5/21

Roll Call

CSTF (Cannabis Science Task Force) Metals Workgroup Members:

- ▶ Sara Sekerak, Dept. of Ecology (DOE)-CSTF Lead Chemist ★
- ▶ Caroline West, Dept. of Health (DOH)-Metals Workgroup Lead & Facilitator ★
- ▶ Nicholas Poolman, Liquor and Cannabis Board (WLSCB) ★
- ▶ Mike Firman, Dept. of Agriculture (WSDA) ★
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- ▶ Srinivasa Reddy Mallampati, Medicine Creek Analytics ★
- ▶ Tim McCall, Dragon Analytical Laboratory 🚫

CSTF Workgroups (Metals, Potency, PT, etc.) Support Staff:

- ▶ Anastacia Green, Dept. of Ecology (DOE)- CSTF Secretary Senior 🚫

**Anastacia and Tim absent this meeting*

1/5/2021 Metals AWG Update

Group Discussions

- ▶ Caroline wrote Motion #2 with subsequent language for handling updates to the methods
- ▶ Motions/Recommendations Spreadsheet
- ▶ Other Charter Deliverables
- ▶ Will meet one more time before presenting the Motions/Recommendations Spreadsheet

Group Decisions

- ▶ All present accepted Motion#2 as written to officially present to the S.C. at the February Meeting with the Motions/Recommendations Spreadsheet
- ▶ Finished discussing cannabis related recommendations for the required methods
- ▶ We also discussed the remaining areas such as validation, sampling, PT, etc. as listed in the charter
- ▶ Since Tim was absent we wanted to hold one more discussion on one of the topics in our Spreadsheet before bringing it to the S.C.
 - ▶ Next meeting on 1/26/21

QUESTIONS??

- ▶ We plan to have one more Metals AWG Meeting and believe we will be able to bring our final recommendations to the S.C. along with our Final Motion at the February Meeting.
- ▶ We will take a vote to make sure who is available to reconvene, if necessary, for any additional guidance the S.C. may seek and share this at the Feb. S.C.

